

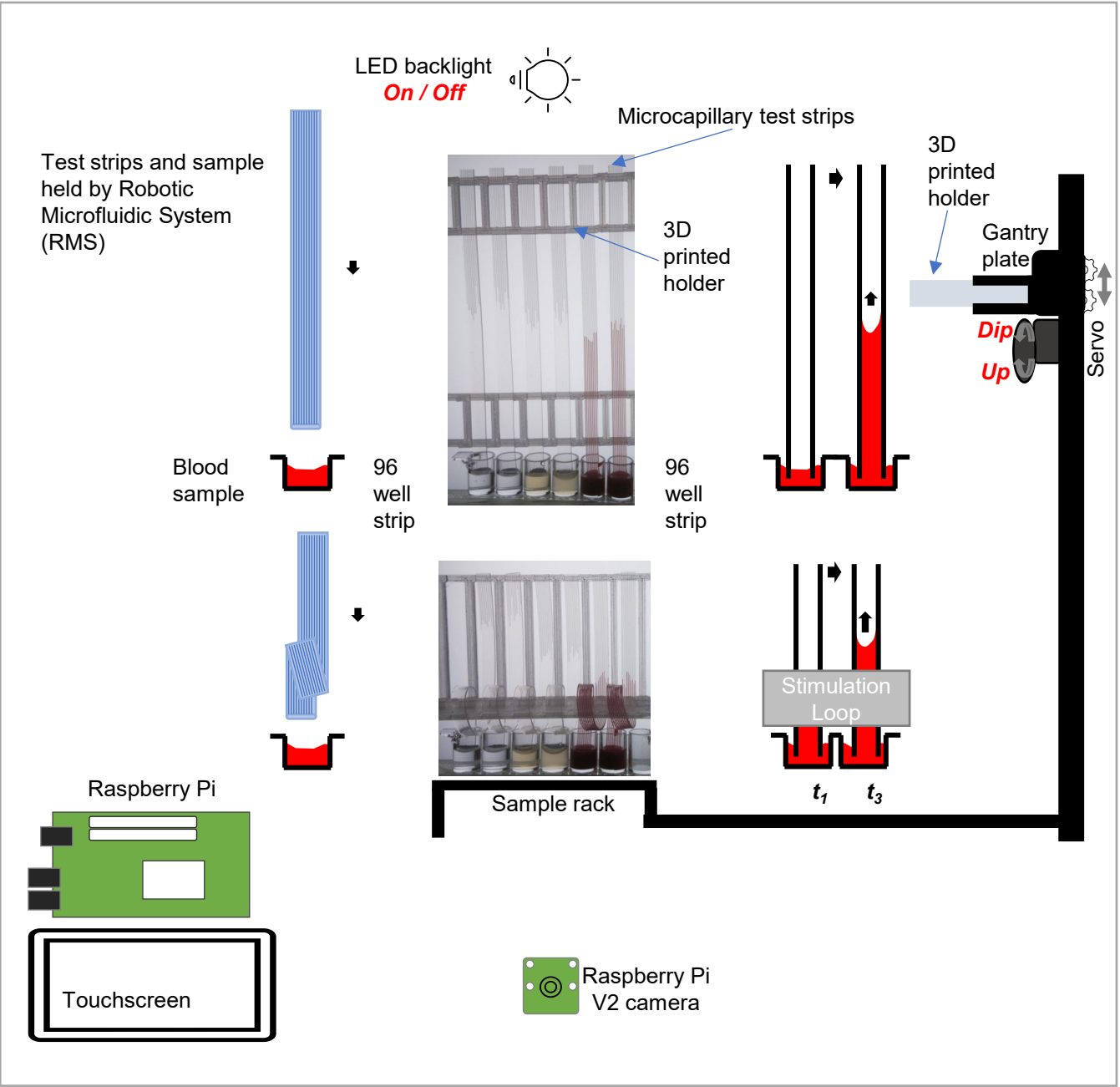
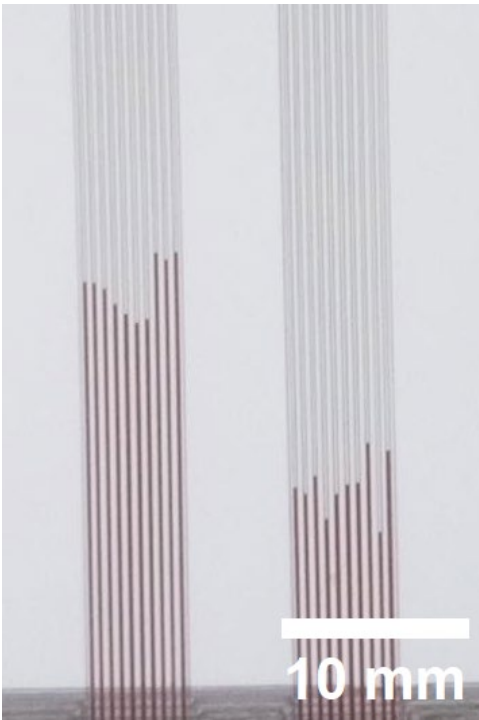


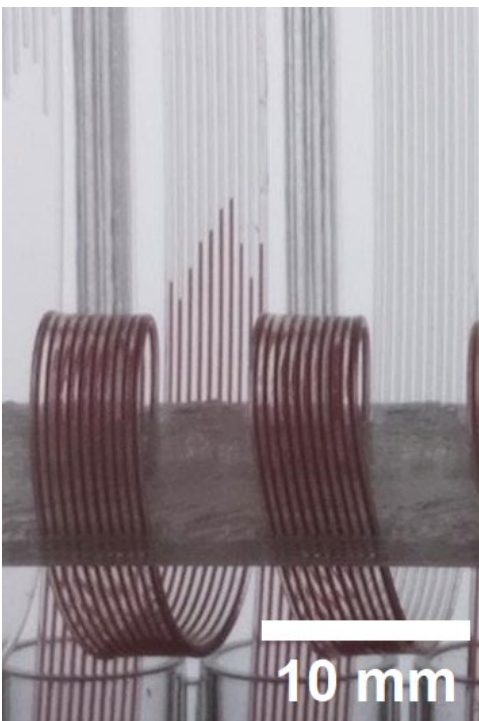
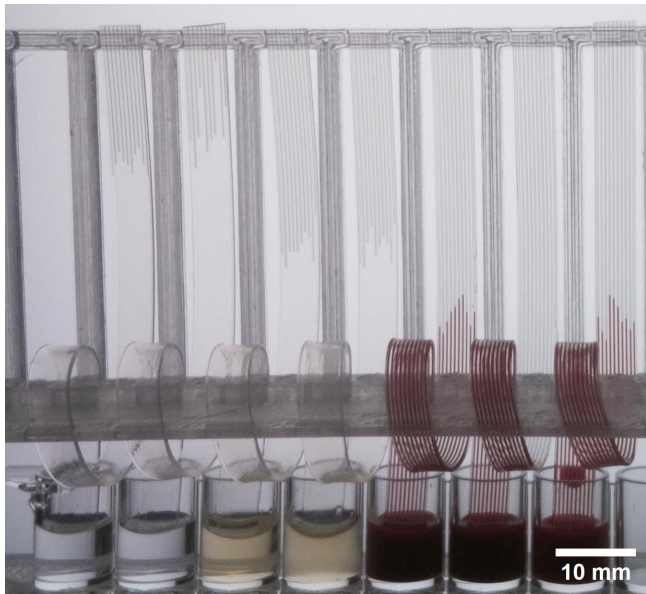
Figure S1: Schematic of the experimental setup.

15 seconds experiment time – 100 mm strips

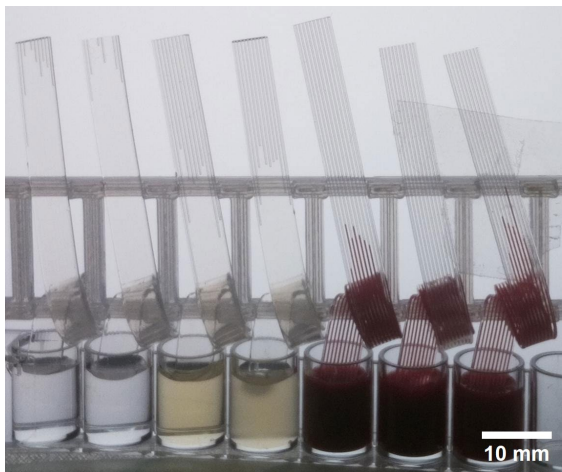
Straight



Loop



Double loop



Water HBS PPP PRP RBCs WB RBCs

Figure S2: Figure 3a images with enlargement to show detail of individual capillaries.

120 seconds experiment time – longer strips

Straight
100 mm

Loop
150 mm

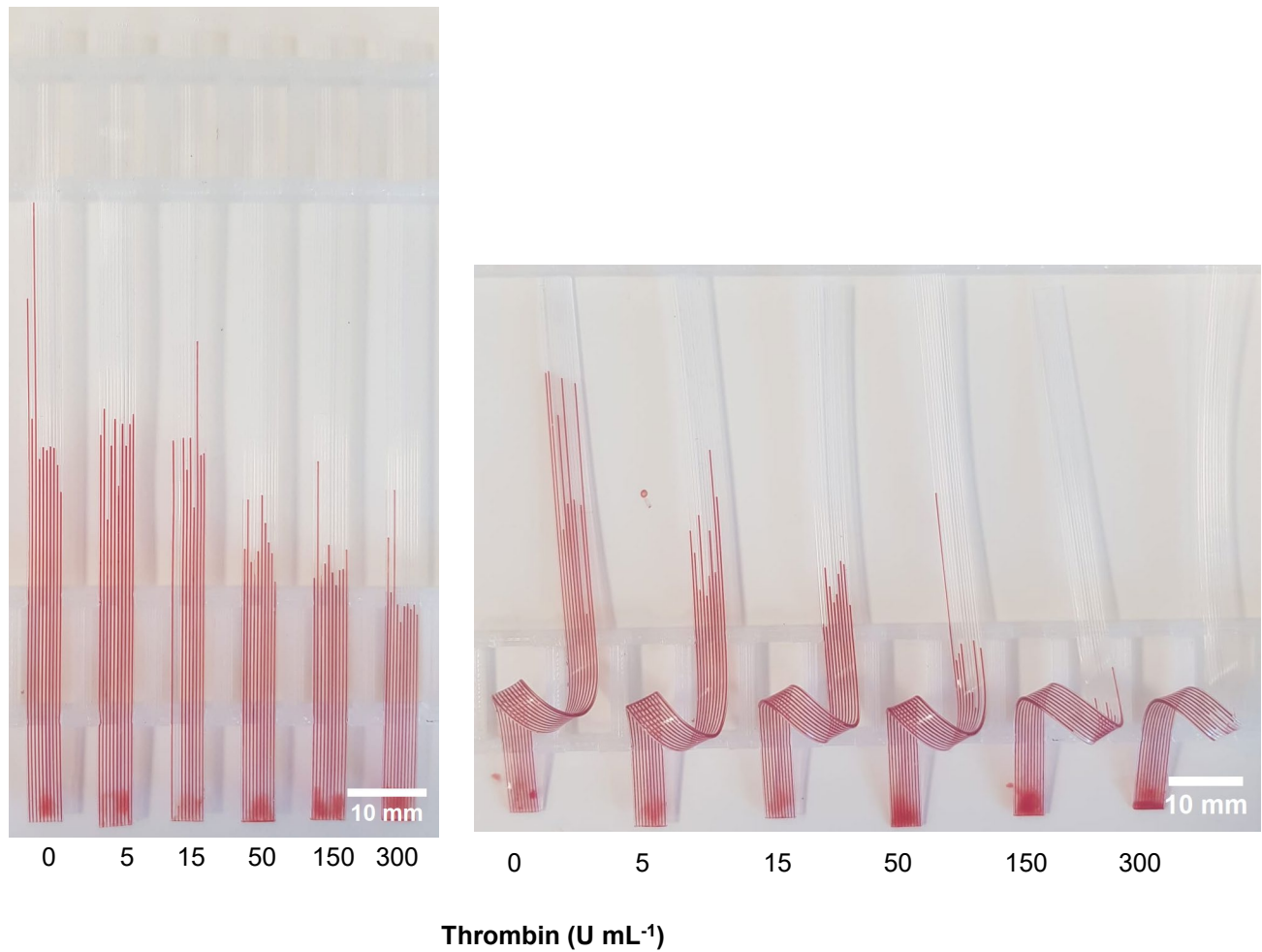
Double Loop
160 mm



water
PRP
WB

Figure S3: Figure 3b, enlarged view.

120 seconds experiment time - 100 mm strips



120 seconds experiment time - 100 mm strips

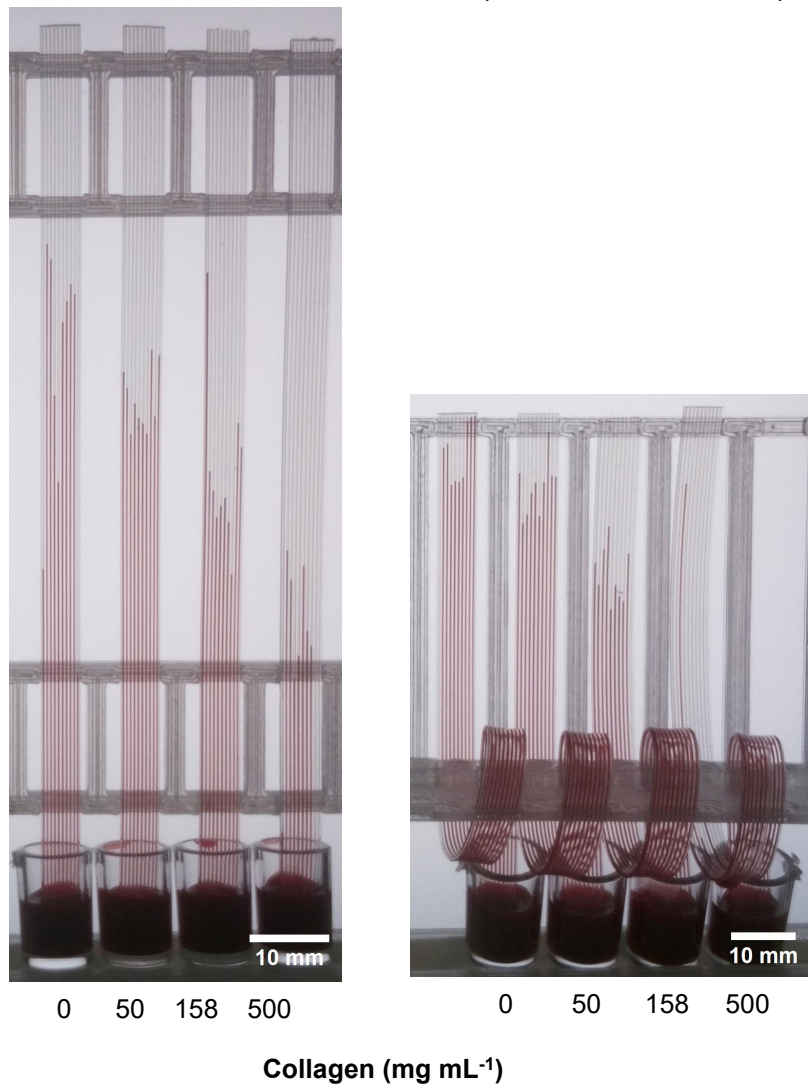


Figure S4: Figure 3d and 3e images enlarged views.